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- 4 MOVING AHEAD FOR PROGRESS IN THE 21ST
- 5 CENTURY [MAP-21] PROGRAM CONSOLIDATION
- 6 Tuesday, December 8, 2015
- 7 House of Representatives,
- 8 Subcommittee on Transportation and Public
- 9 Assets,
- 10 Committee on Oversight and Government Reform,
- 11 Washington, D.C.
- 12 The subcommittee met, pursuant to call, at 2:14 p.m., in
- 13 Room 2247, Rayburn House Office Building, Hon. John Mica
- 14 [chairman of the subcommittee] presiding.
- 15 Present: Representatives Mica, Amash, Duncan, Grothman,
- 16 Massie, Turner, Boyle, Watson Coleman, DeSaulnier, and
- 17 Duckworth.

- 19 Mr. Mica. Good afternoon. I would like to welcome
- 20 everyone and call this hearing of the subcommittee of
- 21 Government Oversight and Reform. Our subcommittee's title
- 22 is Transportation and Public Assets. I call this hearing
- 23 to order.
- 24 Welcome, everyone. And we will probably have some
- 25 votes, but I would like to try to get our witnesses heard,
- 26 and if we have to go back and forth, we will have to recess
- 27 during those votes.
- The title of today's subcommittee hearing is "Moving
- 29 Ahead for Progress in the 21st Century" talking about MAP-
- 30 21 and some of the program consolidation elimination and
- 31 where we are with that.
- 32 We have three official witnesses. The Federal Highway
- 33 Administration, Department of Transportation has two folks
- 34 who will be participating also.
- 35 So the order of business will be opening statements,
- 36 and I will start with mine and will defer to other Members.
- 37 We will leave the record open for a period of 10 days for
- 38 additional testimony or comments from Members or questions
- 39 for our panelists.
- 40 So with that, I will start with my opening remarks, and
- 41 then I will yield to Ms. Duckworth.

Today's hearing is being called -- it is kind of

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     interesting because this is the eve, the end of MAP-21
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     legislation we adopted a little over 3 years ago, and I had
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     the chance to chair the committee at that time. It is
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     commonly known as MAP-21. And within the last few days, we
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     have enacted new legislation, FAST legislation, I guess, is
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     the nickname for it. But it carries on where a lot of the
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     policy which was established in MAP-21 some 3 years ago set
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     forth a whole series of significant changes, some
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     consolidation, some elimination of programs, and also
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     importantly, devolution to some of the States. We tried to
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     expedite a process, tried to eliminate, again, some of the
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     duplications, and save taxpayers money, put more money in
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     the hands of those who are actually doing these
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     infrastructure projects.
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         So this is one of the first times that we have had a
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     chance to look at where we have been with MAP-21, and then
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     we want to build on that with the new legislation just
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     signed into law. And if there are some problems with
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     operational standpoint from the Department, I know they try
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     to comply but I think this is a good time to see how they
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     have complied and get some of the facts as to what they
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     have done to try to streamline the process, eliminate some
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of the duplication, and then devolve to those closest to

- 66 projects the actual responsibility.
- 67 So we know that section 1301 of MAP-21 tasks the
- 68 Secretary with identifying opportunities for States to
- 69 assume responsibilities for again a whole host of
- 70 activities, permitting being one of them, and then actually
- 71 operating and functioning in some of the responsibilities
- 72 previously tasked in Washington to the Federal Government.
- 73 So we said specifically in the bill that we want that
- 74 done in a manner that protects public health, the
- 75 environment, and also involves public participation.
- 76 So today, we are here to see again, take an inventory
- 77 of where we are, where we have come, and where we need to
- 78 go. We will look at the secretarial responsibilities such
- 79 as environmental permitting or determinations regarding
- 80 environmental rule. We want to judge if DOT has made
- 81 available some of those opportunities for States. We will
- 82 probably hear some problems. We will probably hear some
- 83 success stories, I think, from one of our witnesses.
- 84 So our focus today is, again, whether the provisions of
- 85 MAP-21 that were intended to make DOT more efficient and
- 86 provide more flexibilities and devolve responsibilities to
- 87 the State and other entities are in fact achieving the

88 objectives we set out for.

89 So I look forward to hearing from our witnesses and

90 participation. I think this can be a very positive lead

91 into the new legislation that we have just adopted.

92 [The information follows:]

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94 Mr. Mica. So those are my opening comments. Let me

- 95 now yield to our distinguished ranking member
- 96 Ms. Duckworth.
- 97 Ms. Duckworth. Thank you, Mr. Chairman. And I will
- 98 have to rely on your expertise since I was not here when
- 99 MAP-21 was passed. And I am sure the institutional
- 100 knowledge that you have will be very valuable in this
- 101 hearing.
- 102 I want to thank you for holding today's hearing on MAP-
- 103 21. This important bipartisan legislation included very
- 104 important provisions that consolidated service
- 105 transportation programs and mandated the use of performance
- 106 management measures.
- 107 Congress has an essential oversight role in ensuring
- 108 that these good government reforms are implemented
- 109 properly, and I look forward to hearing from our witnesses
- 110 today on the state of that implementation.
- 111 Last week, I was proud to join 358 of my colleagues in
- 112 the House to pass the FAST Act, which authorizes
- 113 approximately \$300 billion to be invested in Federal
- 114 highway and public transportation projects over the next 5
- 115 years.
- 116 Most importantly, this bipartisan act addressed my

117 three transportation policy priorities, it provides States

118	and industry with a certainty, it strengthens public
119	safety, and invests in innovative, multimodal transit
120	solutions. When I travel home to Illinois' Eighth
121	Congressional District, my local transportation community
122	is constantly asking me why Washington can't come together
123	to compromise on a long-term solution, and they have grown
124	frustrated with the short-term, kick-the-can, bandaid fixes
125	that prevent States and local government from effectively
126	planning long-term projects.
127	So I am especially pleased that Congress has worked in
128	a bipartisan manner to craft legislation that includes 5
129	years of funding at adequate levels. I am particularly
130	relieved that, according to the Illinois Department of
131	Transportation, the FAST Act will provide my home State
132	with nearly \$3 billion in public transit investments, the
133	fourth-highest allotment behind only New York, California,
134	and New Jersey, and approximately \$7.5 billion in total
135	highway investments.
136	However, it is important to note that while the FAST
137	Act represents progress, it is far from perfect. Indeed, I
138	am cosponsoring the GROW AMERICA Act, which authorizes \$478
139	billion to rebuild our infrastructure over a 6-year period.

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I am on record supporting a bill that would provide States 141 with even greater levels of investment and certainty than 142 the FAST Act. 143 In my view, investing in American infrastructure is the 144 ultimate taxpayer win-win. It sustains well-paying 145 American transportation industry jobs and it creates new 146 ones. Investing in American infrastructure is one of the 147 most effective fiscal policy options to increase economic 148 growth and employment. And yet, despite our nation's 149 crumbling system of roads and bridges and the public 150 support for investing their tax dollars in local projects 151 that create new American jobs, Congress remains unable or 152 unwilling to dramatically increase investments in our 153 transportation system. 154 At the same time, the American Society of Civil 155 Engineers gave America's roads a grade of D in its 2013 156 Infrastructure Report Card, and furthermore, their 2014 157 report card for my home State of Illinois the findings are 158 just as disturbing. The report states that severe traffic congestion costs Illinois' economy billions of dollars in 159 160 lost productivity each year. Congestion is estimated to 161 cost approximately \$4 billion annually for the Chicago area 162 alone, and 42 percent of Illinois' major roads are in poor

163	or mediocre condition. Driving on those roads cost
164	Illinois motorists \$3.7 billion a year in extra vehicle
165	repairs and operating costs. This is simply unacceptable,
166	especially when multiplied by 50.
167	The FAST Act is a step in the right direction, but
168	further action is needed. I would simply note that it is
169	my hope that over the next 5 years Congress can work in a
170	bipartisan fashion to develop a truly sustainable and long-
171	term infrastructure solution for our nation.
172	Throughout our nation's history, our economic growth
173	has been driven by significant infrastructure investments
174	from the construction of the Erie Canal in 1807 to the
175	creation of the transcontinental railroad in 1869 to
176	President Eisenhower's visionary establishment of the
177	interstate highway system in the 1950s. It is our
178	responsibility to preserve this proud legacy and continue
179	in making important investments to enhance America's
180	ability to thrive and compete well into the 21st century.
181	Again, I would like to thank you for holding the
182	hearing, and I yield back.
183	[The information follows:]

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185 Mr. Mica. I thank the gentlelady. And again, we will

- 186 leave the record open for other Members who wish to submit
- 187 a statement.
- 188 And now, I would like to recognize our panel of
- 189 witnesses. I am pleased to welcome first Mr. Thomas
- 190 Echikson. And he is the chief counsel at the Federal
- 191 Highway Administration, Department of Transportation. Mr.
- 192 Echikson is accompanied by two experts from the Federal
- 193 Highway Administration, and I am going to swear them in,
- 194 too, which we will do everyone in just a few minutes. One
- 195 of those is staffer Brian Bezio, chief financial officer of
- 196 the Federal Highway Administration. The other is Mr. Peter
- 197 Stephanos, who is director of the Office of Transportation
- 198 Performance Management of FHWA.
- 199 I also welcome Mr. David Zachry, chairman of the
- 200 American Road and Transportation Builders Association.
- 201 And then our other witness is Mr. Carlos Swonke, and is
- 202 the director of Environmental Affairs at the Texas
- 203 Department of Transportation. We appreciate his traveling
- 204 up to be with us and his participation today.
- 205 So I want to welcome all of you. This is an
- 206 investigations and oversight subcommittee, so I will ask
- 207 all of you to stand and the two that are behind you that

208 are going to testify, raise your right hand.

- 209 [Witnesses sworn.]
- 210 Mr. Mica. All of the witnesses answered in the
- 211 affirmative. And we will let the record reflect that.
- 212 I am not sure who has been before us before, but we try
- 213 to have you give us a little 5-minute presentation. If you
- 214 have lengthy materials you would like added to the record,
- 215 just request that through the chair.
- 216 So we will proceed and we will hear from Mr. Thomas
- 217 Echikson, Chief Counsel of the Federal Highway
- 218 Administration, USDOT. Welcome, sir, and you are
- 219 recognized.

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221	STATEMENTS OF THOMAS G. ECHIKSON, CHIEF COUNSEL, FEDERAL
222	HIGHWAY ADMINISTRATION, U.S. DEPARTMENT OF TRANSPORTATION,
223	ACCOMPANIED BY BRIAN BEZIO, CHIEF FINANCIAL OFFICER, AND
224	PETER STEPHANOS, DIRECTOR OF THE OFFICE OF TRANSPORTATION
225	PERFORMANCE MANAGEMENT; DAVID S. ZACHRY, CHAIRMAN, AMERICAN
226	ROAD AND TRANSPORTATION BUILDERS ASSOCIATION; AND CARLOS
227	SWONKE, DIRECTOR, ENVIRONMENTAL AFFAIRS, TEXAS DEPARTMENT
228	OF TRANSPORTATION

229 STATEMENT OF THOMAS G. ECHIKSON

230	Mr. Echikson. Thank you, Chairman Mica and Ranking
231	Member Duckworth. Thank you for inviting me here today to
232	discuss program consolidation under MAP-21 and provisions
233	within it that are designed to accelerate project delivery.
234	With me today are Brian Bezio, our chief finance
235	officer; and Peter Stephanos, director of our Office of
236	Transportation Performance Management. They are experts in
237	some of the topics you may wish to discuss today and are
238	available to answer questions, as am I.
239	Before discussing MAP-21, it's important to mention
240	that just last Friday President Obama signed the Fixing
241	America's Surface Transportation Act, the FAST Act, into

242 law, marking the first long-term transportation funding 243 bill Congress has passed in 10 years. Thought the FAST Act 244 isn't perfect, it reflects bipartisan compromise and ends 245 the long cycle of uncertainty for State DOTs. I assure you 246 that the Department is already hard at work implementing 247 the FAST Act, and we will continue to do so in the days and 248 months ahead. 249 MAP-21 consolidated FHWA's programs into a smaller 250 number of broader programs. These new programs, however, 251 retain and continue the eligibilities that have previously 252 existed. This modified program structure provides our 253 grantees with greater flexibility to deliver projects more 254 efficiently. It also allows our grantees to make data-255 driven decisions in order to meet performance targets. 256 Notwithstanding MAP-21's program consolidation, the 257 same activities previously authorized remain eligible for 258 funding under MAP-21. As such, neither the number nor the 259 complexity of the projects and activities that we oversee 260 has diminished. Throughout the country, FHWA personnel 261 remain focused on overseeing a \$42 billion program that is going to grow over the next 5 years, protecting taxpayers 262 263 by ensuring that Federal funds are spent in accordance with 264 the law. In fact, more than two-thirds of FHWA's employees

265 are located in our field offices working directly with 266 State DOTs to deliver projects. 267 The cornerstone of MAP-21's Federal highway program 268 transformation was the adoption of a performance-based 269 program. The Department has been working diligently to 270 finalize the performance management rules. As the GAO has 271 recognized, completing these rules has been an arduous 272 task. The performance management requirements cover a 273 number of areas at varying maturity levels. In some cases 274 we have had to establish the new methods, standards, and 275 data sources necessary to implement an effective national 276 program. Because State and MPOs will need to comply with 277 these new requirements, it has been particularly important 278 for DOT to engage with these stakeholders and carefully 279 consider the impact on them. 280 FHWA is looking forward to the benefits that 281 performance-based policy framework will bring in terms of 282 helping States focus their expenditures where they are most 283 needed. Implementing the performance management 284 requirements and assisting States and MPOs as they 285 transition towards this framework remains a priority at 286 FHWA. We believe performance management is a key tool to

prepare the Federal-aid Highway Program for the future.

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288 MAP-21 also included provisions designed to support 289 innovation and improve efficiency in the delivery of 290 transportation projects, and this complemented the 291 successes of FHWA's Every Day Counts partnership with 292 States, local governments, and the private sector. We 293 believe these provisions, together with our EDC efforts, 294 are helping move projects from concept to completion more 295 efficiently, saving time and money and allowing the public 296 to enjoy the benefits of upgraded infrastructure more 297 quickly. Immediately after passage of MAP-21, FHWA began working 298 299 aggressively to implement these provisions by conducting 300 outreach sessions with stakeholders, issuing quidance, and 301 working collaboratively with other Federal agencies. These 302 efforts helped us advance rulemaking and guidance documents 303 in accordance with statutory deadlines and identify and 304 resolve concerns from agency partners. We have now 305 completed all the project delivery rulemakings with a 306 statutory deadline and continue our broader efforts under 307 EDC to improve and expedite the delivery of highway 308 projects. 309 Mr. Chairman, thank you again for the invitation to appear here today on behalf of FHWA. This concludes my 310

311 remarks, and I look forward to your questions.
312 [Prepared statement of Mr. Echikson follows:]
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Mr. Mica. Okay. And they are not going to give

opening testimony, but Brian Bezio and Peter Stephanos,

come on up and take your chairs here.

And we will turn to the next witness, which is

Mr. David Zachry, chairman of the American Road and

Transportation Builders Association. Welcome, sir, and you

are recognized.

322 STATEMENT OF DAVID S. ZACHRY

323	Mr. Zachry. Thank you, Chairman Mica, Representative
324	Duckworth. I'm David Zachry. I'm CEO and president of
325	Zachry Corporation in San Antonio, Texas, and I'm here
326	today on behalf of the American Road and Transportation
327	Builders Association where I'm honored to serve as the
328	chairman.
329	Chairman Mica, if I can begin by commending you for
330	your leadership over many years in working to cut through
331	the bureaucratic red tape that has plagued transportation
332	project planning and approval process. You made great
333	contributions to this effort as the lead author of MAP-21.
334	We also appreciate the subcommittee convening this session
335	to review progress in this area since MAP-21's enactment.
336	Project delays not only waste Federal resources, they
337	also delay mobility and safety enhancements and stifle job
338	and economic growth. The 2012 MAP-21 surface
339	transportation law commendably and appropriately attempted
340	to shorten the 9 to 19 months or years it takes to plan,
341	gain approval of, and construct a major new federally
342	funded highway project.

343 Among MAP-21's many significant reforms was an

expansion in the use of categorical exclusions, or CEs. A

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345 CE is used when projects create minimal impacts on the 346 environment. Under MAP-21, most TE projects were automatically classified as CEs, including those in 347 348 response to emergency situations and projects undertaken 349 within an existing right-of-way. 350 These -- the use of CEs can shave years off an 351 environmental review process. For example, the emergency 352 CE was put in -- put to use in May 2013 when a truck hit 353 the I-5 Skagit River Bridge in Mount Vernon, Washington. 354 Application of the CE allowed repairs to the bridge to 355 begin within 24 hours of the accident and allowed the 356 bridge to reopen to traffic after only 27 days. 357 MAP-21 also expanded the opportunity for States to 358 conduct their own environmental reviews. Both California 359 and Texas have taken advantage of this opportunity. Ohio 360 is poised to do the same, and Florida and Utah have also 361 indicated their interest. 362 The initial results are very positive. California said 363 it has been able to reduce the amount of time for most --364 for the most complicated environmental review documents by 365 years. Though Texas was only approved for the program late 366 last year, it is estimated an average time savings of 25

367 percent for project reviews. However, it's important to 368 note that these, as well as many other MAP-21 reforms, are 369 discretionary, not mandatory. The more State and Federal 370 agencies choose to use the opportunities afforded by MAP-371 21, the greater will be its impact. 372 On a separate topic, MAP-21 included a provision 373 originating in the House Reauthorization Proposal directing 374 USDOT to provide transparency regarding the use of Federal 375 highway funds. Similar to what the Federal Government did 376 with the highway funds spent from the economic stimulus 377 bill, this tool had the potential to provide a real 378 tangible connection to the taxpayers by explaining exactly 379 how the money they sent to the Federal Government is spent 380 on projects in their States and communities. More than a 381 year after expiration of the MAP-21, these efforts have yet 382 to be started. 383 Mr. Chairman, we commend the USDOT for telling the 384 public how \$27 billion in highway stimulus funds were 385 spent. The same treatment should apply to the \$80 billion 386 in core highway improvements that occurred over the same 387 time period. 388 Unfortunately, there are not many examples yet of the

time- and money-saving benefits MAP-21 reforms could

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390 provide. The MAP-21 reforms are aimed at large, complex, 391 very expensive, multiyear projects. Without the assurance 392 of stable and predictable long-term Federal funding, States 393 are often reluctant to proceed with these types of projects. The recent enactment of a 5-year reauthorization 394 395 bill should help remedy this concern. 396 Mr. Chairman, Representative Duckworth, ARTBA deeply 397 appreciates the opportunity to take part in today's 398 discussion. I look forward to answering any questions you 399 might have. 400 [Prepared statement of Mr. Zachry follows:] 401

Mr. Mica. Thank you. We will hold questions and we
will now hear from Carlos Swonke. He is the director of
environmental affairs, Texas Department of Transportation.
Thanks for being with us. You are recognized.

407 STATEMENT OF CARLOS SWONKE

- 408 Mr. Swonke. Thank you. Chairman Mica, Ranking Member
- 409 Duckworth, my name is Carlos Swonke. I am the director of
- 410 the Environmental Affairs Division at the Texas Department
- 411 of Transportation.
- 412 TxDOT appreciates the opportunity to provide testimony
- 413 to the subcommittee meeting here today and to provide our
- 414 experiences with implementing some of MAP-21's
- 415 environmental streamlining initiatives.
- 416 Since the -- since its passage and subsequent
- 417 rulemaking, TxDOT has taken advantage of many of the
- 418 streamlining provisions. In my testimony, I've also
- 419 offered comments on program consolidation and total
- 420 interoperability.
- 421 TxDOT environmentally approved over 1,800 projects last
- 422 year. Our project delivery program involves billions of
- 423 dollars worth of projects and is highly dependent upon an
- 424 environmental process that is efficient and predictable.
- 425 Provisions in MAP-21 helped us to improve our efficiency
- 426 and the predictability of the environmental process. I'll
- 427 provide some specific examples here.
- 428 Section 1313 of MAP-21 made permanent the Service

429	Transportation Project Delivery program, which allows
430	States to assume environmental approval authority under the
431	National Environmental Policy Act typically reserved for
432	the Federal Highway Administration. In September of 2014,
433	FHWA finalized the rule establishing the program. On
434	December 16 of last year, TxDOT and FHWA executed the
435	Memorandum of Understanding allowing TxDOT to participate
436	in the program.
437	The general benefits of NEPA assignment come from the
438	removal of a layer of review in the environmental process
439	and the increase in independent decision-making of the
440	State DOT.
441	Even though we have been in the program for a year, it
442	is difficult at this time to quantify the time savings
443	we've realized. The reason is because larger projects may
444	have an environmental review that extends several years.
445	As such, we have not had the opportunity to start and
446	finish a large project with the NEPA assignment authority.
447	I will say that we are seeing a trend that shows that
448	projects being approved with an environmental assessment of
449	NEPA classification, these projects are taking closer to 2
450	years as opposed to the average of about 3 years prior to
451	NEPA assignment.

452 I can also say that smaller projects -- time frames for 453 smaller projects that are approved with categorical 454 exclusion determinations are now being measured in days and 455 weeks instead of months or years. I'll talk more about the 456 MAP-21 categorical exclusions in a moment. 457 I feel confident in saying that TxDOT's transition to 458 and implementation of NEPA assignment has been successful. 459 We are seeing time savings. I can also say that our 460 internal program is more organized and our process more 461 predictable. The success is owed to TxDOT leadership, who 462 have been tremendously supportive, and TxDOT environmental 463 staff, who are committed to making the program work. 464 As you probably know, California has been working under 465 full NEPA assignment program since it was authorized as a 466 pilot program 8 years ago. TxDOT is the first to pursue 467 full NEPA assignment under the MAP-21 changes. I know of 468 at least four other States that are pursuing NEPA 469 assignment at this time. They are Ohio, Utah, Florida, and 470 Alaska. The six of our States talk frequently. FHWA has 471 also been helpful in facilitating the conversation between 472 the States on this issue. 473 Now, I'll transition over to the MAP-21 categorical 474 exclusions and mention one in particular. Section 1316 of

475 MAP-21 created the new categorical exclusion for work done 476 in the operational right-of-way. FHWA finalized the rule 477 for this new categorical exclusion on January 3 of last 478 year. TxDOT has utilized this categorical exclusion about 479 343 times over the past year. It is sometimes used for 480 routine work where another type of a categorical exclusion 481 may have applied, but we've also used it for larger 482 projects where a more time-consuming environmental 483 assessment would have been necessary without the 484 availability of this categorical exclusion. In these 485 instances, it has been a terrific time-saver. Given all 486 this talk about time savings, you may begin to wonder about 487 compliance or if the environment is being sacrificed in any 488 particular way. 489 To prepare for NEPA assignment in our program, we made 490 our internal process more rigorous. This was also in part 491 to prepare for the audits by FHWA, as required by the 492 program. I think it's fair to say that our analysis of project impacts and emphasis on regulatory compliance is as 493 494 strong as it's ever been. 495 I've mentioned here what I think are the largest MAP-21 496 game-changers for our environmental program. There are 497 certainly a number of other MAP-21 provisions that we've

used and we've found to be beneficial. With the limitation
on time, I'll offer up information on these as you see fit
or as follow-up, and I'm happy to answer any questions.
[Prepared statement of Mr. Swonke follows:]

- 503 Mr. Mica. Thank you all. We have about 3 minutes
- 504 before we are going to have to go vote, and you might want
- 505 to get a -- yes, I was going to say you might need a little
- 506 bit more time.
- 507 I understand also, Mr. Swonke, you may have to leave to
- 508 catch a plane. Is that true or --
- 509 Mr. Swonke. No.
- 510 Mr. Mica. You are okay?
- 511 Mr. Swonke. I'm okay.
- Mr. Mica. Oh, good. You are going to have dinner with
- 513 us. Thanks.
- 514 Okay. Well, we are going to recess in just a minute
- 515 and I want to pick up with questions. What have we got?
- 516 So let me think, probably recess for about a half-hour.
- 517 Yes. Probably recess for about a half-hour. We will
- 518 probably have two votes. If you could sort of be back
- 519 around a little after 3:00, we would appreciate it, and
- 520 then we can get to the questions. So we will stand in
- 521 recess until that time and appreciate your indulgence.
- 522 Thank you.
- 523 [Recess.]
- 524 Mr. Mica. I would like to call the subcommittee
- 525 hearing back to order.

026	And, unfortunately, this is going to continue this
527	afternoon for a little while, these interruptions, but we
528	do want to proceed. And I will make sure and we will keep
529	the staff advised as to how much time we consume with
530	questions. But we will go to some questions, and I will
531	start. And then we will afford Ms. Duckworth or the
532	minority as much or more time, whatever they need.
533	This is sort of a meat-and-potatoes hearing. It is not
534	a flashy one with indictments planned, at least this week.
535	But in any event, the purpose of it is, again, as we pass
536	MAP-21, our intent was there to try to discontinue some
537	programs at the Federal level or consolidate programs. I
538	have a status of MAP-21 consolidation. Do we have copies
539	of this that we can give to the witnesses? Maybe we could.
540	But it says 52 programs identified by DOT has being
541	affected, some 31 programs were allegedly discontinued, and
542	then it says 15 programs consolidated into other programs.
543	Two programs' eligibilities included research programs to
544	program set-aside and one program with many eligibilities
545	contain transportation alternatives and one program
546	continued substantially changed.
547	Now, we heard Mr. Echikson talk a little bit about what
548	DOT had done. I asked a guestion as to how and he

549 described some time setting standards that he basically 550 also testified that basically they had finished most of 551 that setting the standards, needed time to set standards, 552 and then you testified it is now completed or it has been 553 completed for the most part, and personnel were used in 554 that process. 555 So far, we can find only about 20 FTEs that may have 556 been eliminated. Maybe you could tell us where we are now. 557 In your testimony you spoke to, again, some positions being 558 needed to get us to where we are and where we might go. 559 That is a long question but maybe you could respond. 560 Mr. Echikson. Well, what MAP-21 did, the way I like to 561 think of it is you had a pie, Federal-aid highway pie. 562 It's 40 billion, 41 billion, now 43 and increasing. Before 563 MAP-21 there were 50-odd programs so you have 50 slices of 564 that pie. Now, post-MAP-21, we've got six or seven slices 565 of the pie but the pie itself is the same size. The types 566 of projects that are being done are the same size. 567 while the programs were consolidated or sometimes 568 eliminated, all the projects that we're overseeing and all 569 that work in terms of providing stewardship and oversight 570 to the States continues. So it really doesn't affect our FTEs. 571

572 Mr. Mica. Some were devolved to California and Texas,

- 573 for example.
- Mr. Echikson. Well, that's correct, under our
- 575 provision where we assigned NEPA to Texas and to
- 576 California. The people who were responsible for doing that
- 577 work, that was some of the work they were responsible for
- 578 in our field offices. They have now other work that they
- 579 do to oversee the State program.
- 580 In addition, in both California and in Texas, we still
- 581 are --
- Mr. Mica. Has there been no diminish in personnel
- 583 needed for Texas and California?
- 584 Mr. Echikson. There --
- 585 Mr. Mica. Because they are pretty big States. I mean
- 586 Texas just testified 1,800 projects. Is that correct?
- 587 Mr. Swonke. Yes, that is correct. Yes, in the past
- 588 year.
- 589 Mr. Mica. Okay. You actually came into play about a
- 590 year ago --
- 591 Mr. Swonke. Exactly.
- 592 Mr. Mica. -- the approval.
- 593 Mr. Swonke. Yes.
- Mr. Mica. But that took over 2 years to get the

- 595 approval, right?
- 596 Mr. Swonke. It was approaching 2 years, yes --
- 597 Mr. Mica. Yes.
- 598 Mr. Swonke. -- when you start with our State
- 599 legislation, too, the MOU, yes.
- 600 Mr. Echikson. Right, so we negotiated -- I think we
- 601 had to promulgate the rule. They had to agree to waive
- 602 sovereign immunity, and then it took about a year with
- 603 Texas really being the first one we had in the post-MAP-21
- 604 where we had one of these MOUs. We're nearly final with
- Ohio and we just last week received an application from
- 606 Utah. And so I think with Texas paving the way we've --
- 607 Mr. Mica. Okay. You have answered some questions. I
- 608 know Florida was trying, when Ananth Prasad was the
- 609 Secretary, to take over the IJR, interchange justification
- 610 process report, at the State level, and I think another
- 611 State had already done that. Has Texas taken over IJRs?
- 612 Mr. Swonke. Texas has not taken over the IJRs yet.
- Mr. Mica. Well, and he told me it was just a few
- 614 months. Now, he has been gone a year, and I asked most
- 615 recently Florida if that had been taken over, and they said
- 616 no. What is the story there in trying to get more
- 617 approvals done? A lot of what we looked at, too, in the

- 618 permitting, the same requirements were at the State level
- 619 that were at the Federal level, so we were just going over
- 620 the same thing at the Federal level, whereas we were trying
- 621 to get the State to assume that. And then you set the
- 622 standards. They had some approval process, but it hasn't
- 623 worked out exactly the way we intended it because we still
- 624 have almost as many Fed people working on the projects as
- 625 we had before.
- Mr. Echikson. Well, we have devolved in Texas in
- 627 particular, you know, a lot of the responsibilities. And
- 628 IJRs, I'm going to need to get back to you. I don't know
- 629 the specific story as far as --
- 630 Mr. Mica. Do either of these guys know, your --
- Mr. Echikson. That's not really their area --
- Mr. Mica. No? No?
- 633 Mr. Echikson. -- of responsibility --
- 634 Mr. Mica. Okay. Could you --
- 635 Mr. Echikson. -- but we can get back to you.
- 636 Mr. Mica. Yes.
- 637 Mr. Echikson. Sure.
- 638 Mr. Mica. But, again, trying to devolve as much as we
- 639 can to the States, we don't have to eliminate positions but
- 640 through attrition we can absorb some of the positions. But

- 641 somehow, it doesn't seem like our original intent to
- 642 consolidate, to eliminate as much of the Federal role. And
- 643 again, you have got a couple big States now taking that
- 644 over. Ohio is a good-sized State, maybe Florida, Utah.
- 645 But at some point the rules have been set. We don't need
- 646 all of those rule-setting people.
- Is it correct that there are only about 20 positions
- 648 that have been eliminated?
- 649 Mr. Echikson. Well, I would not tie any elimination of
- 650 positions to MAP-21. We have in fact reduced our FTEs --
- Mr. Mica. That is not good news.
- 652 Mr. Echikson. As I explained, the purpose of MAP-21 --
- 653 or we see it as there was a reduction in the number of
- 654 programs, but our responsibility is to oversee the Federal-
- 655 aid Highway Program remained. And it still requires --
- 656 we've got fewer people now overseeing a larger program.
- Mr. Mica. Well, only larger the last week?
- Mr. Echikson. Well, \$42 billion program and --
- 659 Mr. Mica. And that should be overseeing at a smaller
- 660 level because you have two big States which now have more
- 661 responsibility at the local and State level than they do at
- 662 the Federal.
- Mr. Echikson. They have responsibility to do their

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MEPA work, their environmental work, and we no longer in
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- 665 California and to some extent in Texas -- there's a
- 666 transition period because we're still carrying on some
- 667 projects. Those people's responsibilities have been -- we
- 668 no longer have people doing that. They're exercising over
- 669 responsibilities to oversee the program.
- 670 I'd also point out in Texas and California and in any
- 671 other State border projects, projects that cross State
- 672 borders or international borders, remain the responsibility
- 673 of FHWA.
- 674 Mr. Mica. You can see that, but again, I don't know,
- 675 maybe we need to get an inspector general to look at what
- 676 is going on. Maybe we need sort of an analysis of what can
- 677 be done as effectively at the local level with some Federal
- 678 check-offs. Or, again, you testified you had set standards
- and that work is now complete, and you don't see any
- 680 possibility of reducing the personnel?
- Mr. Echikson. I wouldn't tie it to that. I think a
- lot of the work we've done to implement the project -- I
- 683 mean, we've implemented rules, issued guidance,
- 684 particularly those that had statutory deadlines --
- 685 Mr. Mica. And that is done.
- 686 Mr. Echikson. -- to expedite delivery of projects

- 687 and --
- 688 Mr. Mica. That is done. Now, you would audit -- it
- 689 would be more of an audit or from time to time modifying
- 690 those rules, but it doesn't seem like you need the full-
- 691 court press of Federal bureaucrats doing that.
- 692 Maybe Mr. Swonke -- I am telling you it was very
- 693 difficult to get anybody to come and testify. They are all
- 694 terrified of DOT. And now, with authority for 5 years,
- 695 they are afraid you all are going to hammer them if you
- 696 come and say something. I don't like that at all. If I
- 697 have to put bags on their head and subpoena them and bring
- 698 them in here, we are going to find out what we can do more
- 699 efficiently getting information from people who were seeing
- 700 it.
- 701 But I go back to the district, in Florida, I go around
- 702 the country, and I am hearing the same thing. The Feds
- 703 still have our -- they are just moving the red tape around,
- 704 and the intent and purpose of MAP-21 wasn't just to do
- 705 that. So I don't know if you want to comment and risk all
- 706 of your Federal funding, Mr. Swonke. Go right ahead. What
- 707 are you seeing?
- 708 And actually, this is a good news story because they
- 709 have taken it -- and a tangential question, have you all

710 sent out anything to the State DOTs saying that we now have

- 711 completed the rules, we now have these things, standards in
- 712 place, and that you can do such-and-such?
- 713 Mr. Echikson. Well, we --
- 714 Mr. Mica. Has there been such a communication?
- 715 Mr. Echikson. We have been in constant -- we're
- 716 constantly in communication. We have an office in every
- 717 State that works very closely --
- 718 Mr. Mica. But if you have a letter --
- 719 Mr. Echikson. -- with the State DOTs --
- 720 Mr. Mica. -- that has gone out to them, I would like
- 721 to see that as part of the record, okay?
- 722 Mr. Echikson. Yes, sir.
- 723 Mr. Mica. If I you haven't, well, maybe the staff --
- 724 we can ask Secretary Foxx to get something out because it
- 725 does take a while to get the rules of the game in place.
- 726 The rules are in place, and now, we want folks to know what
- 727 the opportunities are, relieving some of your
- 728 responsibility. You could probably do great things in
- 729 Washington, and again, we could also eliminate some of the
- 730 red tape.
- 731 But back to Mr. Swonke, tell us your experience and
- 732 where you have been. You have seen the process and then

- 733 what do you see is the potential?
- 734 Mr. Swonke. Yes. I think, first off, getting into the
- 735 program, the NEPA assignment program, you know, there is
- 736 that time frame, but I think Tom did explain well that we
- 737 started into or towards pursing the program prior to the
- 738 final rulemaking. And that was, you know, with the
- 739 approval and the working relationship with Federal highways
- 740 that we had, moving towards that, saying we'll work with
- 741 you to apply -- to get your application going despite the
- 742 rules not being finalized yet. And so we very much
- 743 appreciated that working relationship.
- And so that, combined with our internal process,
- 745 reworking and waiting for the final rule to come out and
- 746 then getting our MOU executed, I think, you know, that
- 747 should -- is probably not the typical time frame for the --
- 748 to gauge what it takes to get entry into the program
- 749 because we were first and we were started before the final
- 750 rule was in place.
- 751 Working with our FHWA should be a division office and
- 752 headquarters as well. They were very supportive in getting
- 753 us into the NEPA assignment program. And so the -- you
- 754 know, especially from the headquarters level, their
- 755 cooperation and their understanding of getting us ready, I

- 756 think, is something that we would describe as a
- 757 partnership. So I would say that that has been a -- that
- 758 was a positive experience.
- 759 Mr. Mica. Okay. And do you see the potential for this
- 760 -- well, for your role in taking on more responsibilities,
- 761 is that possible? Do you think you will need additional
- 762 legislation to accomplish that? And is there anything in
- 763 the new legislation you think that will help you move
- 764 forward even faster?
- 765 Mr. Swonke. I think the way it is laid out now the
- 766 application process in the MOU is very workable in the
- 767 States that I mentioned earlier that are pursuing it now,
- 768 have moved along fairly quickly. You know, the MOU that we
- 769 negotiate or worked with Federal highways with has been
- 770 used as a template moving forward and --
- 771 Mr. Mica. Okay. Is that the same that California is
- 772 using? Are they both -- other than the names, but are they
- 773 basically the same?
- 774 Mr. Echikson. There are some differences because
- 775 California was in a pilot program before MAP-21, and we're
- 776 actually in the process of renewing California's assignment
- 777 and --
- 778 Mr. Mica. And you have one MOU that would be available

- 779 for the States that want to sign up?
- 780 Mr. Echikson. It is absolutely -- I think what we'll
- 781 see in Ohio is very, very close. There's a --
- 782 Mr. Mica. And how long would the --
- 783 Mr. Echikson. -- distinction --
- 784 Mr. Mica. -- Ohio approval process -- you said about a
- 785 year for --
- 786 Mr. Echikson. For our process?
- 787 Mr. Mica. Yes, to do the MOU and --
- 788 Mr. Echikson. Well, the MOU itself was probably close
- 789 to a year, maybe 10 months or so. But again, there were
- 790 some exceptional issues with that.
- 791 Mr. Mica. Okay.
- 792 Mr. Echikson. So Ohio, I believe we received the
- 793 formal application in April, and we're -- it should be done
- 794 by the end of this year. So that's a shorter period of
- 795 time, and I anticipate with the recent application from
- 796 Utah that we will move promptly.
- 797 There is a process that has to go through. There's a
- 798 public input --
- 799 Mr. Mica. Right.
- 800 Mr. Echikson. -- that needs to be sought and so on,
- 801 but I think the process has reduced. And everybody sort of

- 802 understands, as Carlos explained, the States are in
- 803 contact. They know what we're looking for and what's
- 804 expected of them. And we also assist them. We provide
- 805 training on certain steps that they need to take
- 806 responsibility for, how to do legal sufficiency reviews,
- 807 how to do, you know -- and we train them in how to do the
- 808 work well.
- 809 Mr. Mica. Mr. Zachry, what have you seen from the road
- 810 builders' standpoint? How is MAP-21 doing? Maybe you have
- 811 seen some experience now in Texas and California. Are you
- 812 seeing -- now, some of you did testify that, let's see,
- 813 California has sped up the process. I don't know how much.
- 814 Texas, you said, about 25 percent of the time was whacked
- 815 off?
- 816 Mr. Swonke. That's what we're looking at. Again,
- 817 we're still looking at that data but it looks like we can
- 818 -- we're -- we should be able to achieve 25 percent. And
- 819 that's essentially what California has documented for their
- 820 reduction in time is about 25 percent.
- Mr. Mica. And what are you hearing from your
- 822 contractors and road builders, Mr. Zachry?
- 823 Mr. Zachry. Mr. Chairman, we -- what we hear is -- and
- 824 what we see, and speaking as a contractor in Texas, not in

- 825 the capacity as the chairman of ARTBA, what we see is,
- 826 frankly, more projects coming to bid, coming out to be
- 827 executed. Again, speaking on my own personal behalf, I
- 828 don't know exactly which of those projects a categorical
- 829 exclusion was used on, but they tended to be smaller
- 830 projects for which that would be an appropriate usage, and
- 831 there've been -- the number of projects has increased quite
- 832 a bit --
- 833 Mr. Mica. Yes.
- 834 Mr. Zachry. -- in the last 12 to 18 months.
- 835 Mr. Mica. But the expedited categorical is -- well,
- 836 that is expedited also and handled under your MOU, right,
- 837 and California's. But in general, we have also allowed for
- 838 an expedited categorical exclusion for the Department,
- 839 right? What are you seeing there, Mr. Echikson?
- 840 Mr. Echikson. Well, we have completed all the
- 841 rulemakings and issued new categorical exclusions. We have
- 842 programmatic --
- Mr. Mica. When this --
- 844 Mr. Echikson. -- agreements with the States where --
- Mr. Mica. How long has that been in place?
- 846 Mr. Echikson. I'd have to get back to you, but I
- 847 believe the rule was -- the final rule was issued about a

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848
     year ago --
849
          Mr. Mica. So that took about 2 --
850
          Mr. Echikson. -- but I can --
851
          Mr. Mica. -- years to get that in place. And maybe
852
      again, staff, we can ask either inspector general or GAO to
853
      look at -- probably want to try to get a year snapshot and
854
      see what improvements have taken place again. And our
855
      intent was to try to eliminate red tape, to try to speed up
856
      the process.
857
          We base some of this, you know, on that -- was that
858
      Highway 35, the bridge collapsed, and I stood on the bridge
859
      with Members. Mr. Oberstar and I stood on the Floor right
860
      after the bridge collapsed and said we would work together
861
      to expedite the replacement of that link in the interstate.
862
      And I think 435 days later I stood with about a dozen
863
      Members of Congress on the bridge, and that was how many
864
      days it took to replace that bridge, to finish the project
865
      through permitting, through construction.
866
          And that was the beginning of a working relationship
867
      with Ms. Boxer and other -- California has some of the
868
      toughest environmental laws and regulations in the country.
869
      But we said if you could do it there, you should be able to
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do it anywhere. And what we did is we replaced an unsafe

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871 bridge with a safe bridge. The bridge that was built many 872 decades ago was not built with any considerations like we 873 have today for the environment. So we stopped dumping 874 polluted water and runoff into the Mississippi River. We 875 actually improved the quality of the natural waters, a 876 safer bridge, and we did it in record time, which also 877 saves a record amount of money because a lot of the --878 instead of building structures, you are paying for red tape 879 and process. So that was one of our models. And then California was a great example because 880 881 California has been hit with natural phenomena of 882 earthquakes, and in fact, they have had to rebuild things. 883 And they do it in the best fashion, environmentally sensitive attention, and also in rapid fire, which is what 884 885 we are trying to speed up. 886 I have more questions but I have been rejoined by our 887 ranking member. I am only 14 minutes over. Is that -- so 888 you have got plenty of time just to -- I will let her ask 889 some questions and we will try to keep it moving. 890 Ms. Duckworth. Thank you, Mr. Chairman. I apologize 891 for my late return. I was under the impression we were 892 going to do another vote right away so I was sitting there 893 and they say, oh, no, no, no, 10 minutes so they will

- 894 probably interrupt us.
- 895 But I would like to discuss the need for significant
- 896 investment. MAP-21 was important legislation, and now that
- 897 it has been replaced by the new long-term reauthorization,
- 898 the FAST Act, I sort of want to be sure to continue the
- 899 spirit of investment.
- 900 In the Chicagoland area, we have 200 bridges that have
- 901 been deemed -- and I probably am not getting the technical
- 902 terms correct, but unsafe but okay to be used or
- 903 substandard but okay to be used. And I wonder what that
- 904 means, and I would like to know where those are so that I
- 905 don't drive over them or have my baby over them.
- 906 But, Mr. Echikson, can you explain, you know, why the
- 907 5-year legislation with consistent funding is important to
- 908 enabling States to move forward with transportation
- 909 projects, especially when you have something like 200
- 910 bridges? You can't really -- you know, my understanding,
- 911 you can't really replace them all, but to sort of look at
- 912 the long-term effect of the importance of this type of
- 913 funding for State and municipalities in terms of
- 914 infrastructure projects.
- 915 Mr. Echikson. Well, having a long-term bill provides
- 916 stability, certainty so that States and localities can do

917 their planning. And even on particularly larger projects,

- 918 they know the money is going to be there.
- 919 I would agree with you that FAST is a start. We --
- 920 there's a 2013 Status of the Nation's Highways and Bridges
- 921 Transit Conditions and Performance Report that was
- 922 submitted to Congress, and as of 2010, the backlog of unmet
- 923 highway and bridge needs has grown to -- had grown to about
- 924 \$800 billion. Addressing that backlog would require about
- 925 \$145 billion per year. We as a nation spend about \$100
- 926 billion per year. So we're not even keeping up with that
- 927 need.
- 928 FAST is absolutely a great start. It provides that
- 929 certainty. But I would agree more funding, as we had
- 930 proposed in the GROW AMERICA Act, is needed.
- 931 Ms. Duckworth. Mr. Zachry, with the capability that we
- 932 have, if we were to, you know, be able to fund as much as
- 933 we want with the capacity for bridge builders and road
- 934 builders, how long is it going to take us to actually
- 935 invest and actually do the work if we were to go after, you
- 936 know, all of the infrastructure, the bridges and the roads
- 937 in this nation? I mean I would think that the sheer volume
- 938 of what needs to be done, even if we threw a ton of money
- 939 at it, it is going to take a while.

940 Mr. Zachry. It would take a while. I have actually 941 never even in my wildest dreams thought about that scenario 942 if there was so much money to do it. You know, you've got 943 issues of workforce development and the skills to actually 944 go out and execute the work, the public entities, the DOTs. 945 FHWA has to administer it and track it. You've got all of 946 the permitting processes that have to go through. If you 947 had an unlimited amount of money to go and try to address 948 it, it would likely still -- it would still take you a 949 decade to -- or something -- I'm making up a number. 950 Ms. Duckworth. Right. Right. 951 Mr. Zachry. It would take many years. And remember 952 that every time you put a road or any transportation 953 system, an airport, anything in service, it immediately 954 starts to degrade. And so you've also got maintenance 955 costs as the system gets expanded. You have an ongoing 956 maintenance requirement that in a lot of States is as 957 significant as a capacity expansion requirement or greater. 958 And so it's -- just because we're spending more money 959 doesn't mean we're not going to have to continue to spend 960 more money. 961 Ms. Duckworth. Can you compare where we are to other

nations that we would be competing against? You know, we

962

have talked extensively about the fact that the lack of

- 964 investment in our infrastructure is something that is
- 965 actually hurting our economy where we are not able to -- it
- 966 is costing us money, it is costing commuters money, it is
- 967 costing businesses money. But, you know, in your position
- 968 as head of your organization, can you talk a little bit
- 969 about what is happening internationally and where do we
- 970 stand in competition with countries that are, you know, our
- 971 economic partners but are also our competitors, places
- 972 like, you know, Europe and Asia.
- 973 Mr. Zachry. I don't have that information in front of
- 974 me but I'd be happy to get that for you.
- 975 Ms. Duckworth. Okay. Does somebody else --
- 976 Mr. Zachry. I know the general discussion is that in
- 977 certain countries, emerging countries, in China and others,
- 978 that they spend a greater percentage of their GDP on
- 979 infrastructure than we do in the U.S.
- 980 Ms. Duckworth. Okay. Thank you. Mr. Echikson, can
- 981 you address that a little bit and maybe describe briefly
- 982 the master performance goals established by MAP-21 for the
- 983 Federal highway programs as well?
- 984 Mr. Echikson. I would need to get back to you on how
- our expenditures compare with other nations, but I'm sure

986 we have that information and we'll get it to you.

- 987 The national performance measures is -- well, we've
- 988 done a series of rulemakings. We have proposed all the
- 989 rules save one. We're hoping to get that out in the first
- 990 -- so there's six total rules. The last one hopefully will
- 991 be in the first quarter of 2016. We're moving to finalize
- 992 the first performance management rule, which deals with
- 993 safety. And the second performance management rule should
- 994 also be some time in at least the first 6 months of 2016.
- 995 And then there's associated rules. There's an update to
- 996 the Highway Safety --
- 997 Mr. Stephanos. Improvement.
- 998 Mr. Echikson. -- Improvement Program, thank you. And
- 999 also our planning rule --
- 1000 Ms. Duckworth. So --
- 1001 Mr. Echikson. -- an asset management rule, excuse me.
- 1002 Ms. Duckworth. So once you have completed your part on
- 1003 the rules, how long do the States have to establish the --
- 1004 I mean how long do you have after you have established
- 1005 performance measures for the States to implement their
- 1006 targets?
- 1007 Mr. Echikson. I'm going to turn this one over to
- 1008 Mr. Stephanos, who could probably answer that more

- 1009 accurately than I could.
- 1010 Mr. Stephanos. They have 1 year from the effective
- 1011 date of the final rules to establish targets.
- 1012 Ms. Duckworth. To establish targets. And --
- 1013 Mr. Stephanos. And --
- 1014 Ms. Duckworth. -- do you have, as part of the rules or
- 1015 how long -- how far out they can make those targets?
- 1016 Mr. Stephanos. We've proposed that the two -- there's
- 1017 three rulemakings that propose the measures. Two of them
- 1018 have been issued as proposals. So for the safety rule it's
- 1019 1 year, so they're setting safety targets for the end of
- 1020 the next calendar year. And then for our pavements and
- 1021 bridges, they're setting targets looking out 2 and 4 years.
- 1022 But in both cases those targets need to be incremental
- 1023 steps that lead towards longer-term expectations that would
- 1024 be documented in their long-range plan or asset management
- 1025 plan.
- 1026 Ms. Duckworth. So you will set the maximum measure for
- 1027 the target, right, the time period that they can take. Is
- 1028 that what you would consider the baseline or is that just
- 1029 the maximum? I guess my question is do you establish a
- 1030 baseline and then say, okay, here is the baseline for this
- 1031 particular target but you can take longer but we prefer

1032 this to be the baseline? And once the targets are set, can

- 1033 you modify them?
- 1034 Mr. Stephanos. Yes, I'm sorry. I may have
- 1035 misunderstood your --
- 1036 Ms. Duckworth. Okay.
- 1037 Mr. Stephanos. -- question about timing. When I was
- 1038 referring to the time frame, it's the time horizon that
- 1039 they're setting the target to so --
- 1040 Ms. Duckworth. Right.
- 1041 Mr. Stephanos. -- for example, they want to reduce
- 1042 fatalities by a certain number by the end of the next
- 1043 calendar year. The base that -- we aren't through
- 1044 rulemaking establishing any minimum standards of what that
- 1045 target shall be. The baseline that they base the target on
- 1046 is documented -- is proposed in the rulemaking, what they
- 1047 already use and where that data is to come from. It would
- 1048 be the most recent data that they would have had available
- 1049 and that we have available in the national data source.
- 1050 And then they do -- to answer your second question
- 1051 about adjusting that target, for the safety target for 1
- 1052 year we're proposing that they don't have an opportunity to
- 1053 adjust that. They set it and they're held accountable to
- 1054 it. But for the payment bridge targets, the 4-year target

1055 that they would be setting at the 2-year point they have an

- 1056 opportunity to adjust those targets. How they adjust them
- 1057 and why they adjust them would be documented on a website
- 1058 so there's transparency. And then this would recur every 2
- 1059 years after that point.
- 1060 Ms. Duckworth. Okay.
- 1061 Mr. Echikson. If I could just add, it's -- just to be
- 1062 clear is we set the measure so --
- 1063 Ms. Duckworth. Okay.
- 1064 Mr. Echikson. -- fatalities, rate of fatalities, the
- 1065 number of fatalities, it is the State's responsibility to
- 1066 set the target in the manner that Mr. Stephanos just
- 1067 described.
- 1068 Ms. Duckworth. If that happens and they fail to meet
- 1069 the target, what happens? What are the consequences of a
- 1070 State meeting a target that they themselves set to try to
- 1071 meet your measure? What are the consequences?
- Mr. Echikson. It depends on the target, but for the
- 1073 safety target, if they fail to make significant progress
- 1074 towards that, they would have to invest certain amount of
- 1075 money to improve their performance there.
- 1076 On some of the other targets, pavement, bridges, and
- 1077 some of the performance management 3, the congestion and

1078 freight and air quality, they may have some reporting requirements, so additional reporting requirements. And 1079 1080 under the FAST Act, which we're just trying to get a handle 1081 on, there's a new -- if they fail to meet the freight 1082 target, they need to provide a report explaining how 1083 they're going to achieve that target in future years. 1084 Ms. Duckworth. Would their funding be affected? 1085 Because here is the thing that I am worried about, right: 1086 Illinois is a State that is on the verge of bankruptcy. We 1087 are in deep financial trouble. So you could have a State 1088 like Illinois that has set a target but finds that it is 1089 not meeting -- does not have the funds to meet that target. 1090 But then can the Federal funding then be cut as a result of 1091 them not meeting their targets, which puts them further in 1092 the hole? 1093 Mr. Echikson. No, their funding is set by statute. 1094 They will get the same amount of money. 1095 With respect to the safety provisions, if they fail to 1096 meet their safety targets, they'll have to just spend more of that money to address those safety issues. 1097 Ms. Duckworth. So that is how you would enforce the 1098 1099 State targets is the statute has that mechanism in it?

Mr. Echikson. Correct.

1100

1101	Ms. Duckworth. Okay. Is there any incentive for
1102	States to exceed their targets? What if they do really
1103	well, or to encourage them to pursue more ambitious
1104	targets?
1105	Mr. Echikson. We think and again, I might have Pete
1106	expand upon this, but we you know, we're trying to be as
1107	transparent about this as possible and so we're setting
1108	I think the plan and idea is that a lot of this information
1109	is going to be out there in the public. So if a State
1110	fails to set an adequate target or sets a very easy target,
1111	that information is going to be available to the entire
1112	public. So I think there's an incentive for the States
1113	just based on that you know, having all of this
1114	information be transparent to try to set targets both that
1115	are realistic that they can achieve but that are ambitious
1116	as well.
1117	Ms. Duckworth. Do you feel that the and anyone on
1118	the panel can answer. Do you feel that the deadlines set
1119	in the legislation in the MAP-21 were too ambitious?
1120	Mr. Echikson. Well, I think, as the GAO reported, some
1121	of the rulemaking, particularly in the performance
1122	management area, were very ambitious. It was developing a

1123 whole new program, new standards, new methods, new data.

1124 We're moving through that, and as I said, I expect at least

- 1125 within the next 6 months we will have two of those three
- 1126 performance management rules final, and we'll have the
- 1127 other one proposed. So, yes, they were very ambitious.
- 1128 We're working as expeditiously as we can to complete them.
- 1129 Ms. Duckworth. Okay. Well, I am encouraged to hear
- 1130 about the progress that is being made with the rulemaking.
- 1131 I think it is important to balance a need to have rules
- 1132 promulgated in a timely manner, as well as the need to
- 1133 ensure that the rules are actually carefully vetted and
- 1134 stakeholders are given the opportunity to express their
- 1135 views. So I thank you for the hard work that you are
- 1136 doing.
- 1137 I yield back, Mr. Chairman.
- 1138 Mr. Mica. Well, thank you. You know, I was reading
- 1139 the letter that you all sent us September 22 and looking at
- 1140 the projects, and then you had listed projects -- I mean
- 1141 not projects but programs that you had consolidated or
- 1142 eliminated. I count 12 programs that say not continued
- 1143 under MAP-21 program is spending down prior balances. So I
- 1144 count 12 that would be eliminated at the Federal level. Is
- 1145 that right, Mr. Echikson?
- 1146 Mr. Echikson. That's correct. The States are

- 1147 responsible -- that money is still available for the States
- 1148 to spend, and they -- you know, we're encouraging them and
- 1149 working with them to --
- 1150 Mr. Mica. Would we say after that this could result in
- 1151 some reduction in positions at the Federal level?
- 1152 Mr. Echikson. Again, with all due respect, the size of
- 1153 the Federal-aid Highway Program hasn't changed. The
- 1154 eligibilities for these different programs are now captured
- 1155 under, say, the Surface Transportation, the STP program, a
- 1156 lot more flexibility for the States to focus those
- 1157 expenditures as they deem appropriate.
- 1158 Mr. Mica. But it doesn't require the same Federal
- 1159 oversight? All of these -- maybe you could send us, too, a
- 1160 list of who was involved in those positions previously, and
- 1161 then where they have been absorbed to.
- 1162 Mr. Echikson. I can see what we can get you, but we're
- 1163 not organized by program. We're organized by function. So
- 1164 we have people --
- 1165 Mr. Mica. Okay. Well, function, the Appalachian
- 1166 Development Highway System, it says not continued under
- 1167 MAP-21. So was there somebody in charge of that before? I
- 1168 can get your old directory and look these people up.
- 1169 Mr. Echikson. There may have been somebody in charge

- 1170 of that program but --
- 1171 Mr. Mica. Do you guys know, the two -- was there
- 1172 somebody in charge of that before, people in an office?
- 1173 Was there an office?
- 1174 Mr. Bezio. That was a function within an office.
- 1175 There was a person that -- one of their collateral duties
- 1176 was to oversee the Appalachian Development Highway
- 1177 System --
- 1178 Mr. Echikson. Yes.
- 1179 Mr. Bezio. -- and they still do so. Those balances
- 1180 are out there for States that -- balances are available
- 1181 until expended, so those balances will spend down over many
- 1182 more years going forward. So it's one of their many
- 1183 collateral duties in their office --
- 1184 Mr. Mica. So you can't really get rid of a program per
- 1185 se?
- 1186 Mr. Bezio. You -- it -- eventually, it'll be
- 1187 eliminated --
- 1188 Mr. Mica. Yes, that is what I am saying --
- 1189 Mr. Bezio. It eventually will be --
- 1190 Mr. Mica. -- but that was 3 years ago. This is, last
- 1191 time I checked, 2015, 3 years.
- 1192 Mr. Bezio. Right.

1193 Mr. Mica. I am not sure if we took care of this in new legislation. I am sure we didn't. But I have got at least 1194 1195 a dozen here you reported to me on that situation, not to 1196 mention -- consolidation I can see, consolidated with 1197 another one. But this says spending down prior balances 1198 and how long they would go. We don't do earmarks anymore, 1199 so I have got to find out from the Transportation Committee 1200 your progress in spending these balances down. 1201 Now, I could have probably -- Mr. Echikson, I could 1202 have probably given a better case than you did on what you 1203 have done. If you go back and look at what you sent me --1204 I should put this in the record and I will for you. [The information follows:] 1205 1206

1207 Mr. Mica. In 2003 you had 2,366 FTEs. We were administering \$30 billion, 31. It was 30.8. In 2012 you 1208 1209 had \$40 billion and you had 2,302, which is fewer people than in 2003. See, I would have touted that. Tell Foxx 1210 1211 that you guys need to tout yourself on that kind of stuff. 1212 But then in 2014 that is where we went down to 2,281. Now, what I would like to do is to either have GAO or the IG 1213 1214 come back and tell us -- you are telling us how many 1215 projects you work on, and I think we need to look at those. 1216 This is dollars. What are you going up to in this program 1217 under MAP-21 for the next year, do you know, Echikson? 1218 Mr. Echikson. I believe it's around \$43 billion. 1219 Mr. Mica. So it is going up \$3 billion. But I want to 1220 go back and look at anecdotally and chronologically the 1221 number of projects that were involved. So let's get that 1222 from either them or the IG or GAO when we do this little 1223 report. So we will see how many actual projects you were 1224 doing. You have \$3 billion more. Well, it is only \$1 1225 billion more because it is 42 currently. And then we will 1226 look at these dozen programs and how long the spending down 1227 of prior balances is expected to continue. Maybe we can 1228 get the prior balances for all of those programs. So those 1229 are some of the things we would like to see.

1230 Now, I have a couple of other questions. In the bill 1231 we opened the door for -- and here you go, Echikson. 1232 Again, this gave you some new responsibilities under 1233 public-private partnerships. I am familiar with the one we 1234 have in central Florida, which in record time was open. I 1235 hope it wasn't just because I was chairman. But we are 1236 doing a \$2.4 billion adding tolls to the center median. We 1237 kept free lanes free. As the Federal Government, my 1238 philosophy is the Federal taxpayers already paid for them 1239 so we shouldn't be charging for them again. But we said 1240 the right-of-way inside medians, some of those assets could 1241 be converted as long as they were adding capacity. 1242 Now, we had the \$2.4 billion central Florida project. 1243 Maybe Zachry or Echikson, some of you guys might know how 1244 many others have taken advantage of a similar expansion of 1245 capacity through a public-private partnership. And that 1246 would be -- Echikson, here is where you pipe in and you 1247 say, well, we have new responsibilities like your new road 1248 in central Florida, Mr. Mica. We add that in. Any idea, 1249 Zachry? Mr. Zachry. I don't have a number, Mr. Chairman --1250 1251 Mr. Mica. If you do, maybe you could check that, get 1252 it back to --

- 1253 Mr. Zachry. Yes, sir. Absolutely.
- Mr. Mica. I would like to see did that have an impact.
- 1255 I know it did in my community. I have heard of several
- 1256 others looking at that option.
- 1257 Echikson, do you know anything about it?
- 1258 Mr. Echikson. Well, our TIFIA office works very
- 1259 closely with -- and has helped in --
- 1260 Mr. Mica. You raised TIFIA and I did a billion in
- 1261 TIFIA, didn't we? And I think it went down by 60 percent.
- 1262 Can you tell us what --
- 1263 Mr. Bezio. I believe it's \$287 billion in the FAST.
- 1264 Mr. Echikson. Yes.
- 1265 Mr. Stephanos. Yes.
- 1266 Mr. Mica. Yes. So it has actually gone down. Did we
- 1267 spend out the billion in TIFIA?
- 1268 Mr. Bezio. It is not fully spent down but I --
- 1269 Mr. Mica. That is one of those --
- 1270 Mr. Bezio. -- have information in front of me.
- 1271 Mr. Mica. But obviously, there isn't as much money
- 1272 available. I am not happy about that. That was a real
- 1273 screw up they did --
- 1274 Ms. Duckworth. Yes.
- 1275 Mr. Mica. -- transportation infrastructure financing.

- 1276 Ms. Duckworth. They are not spending it.
- 1277 Mr. Mica. Well, and that is another good question for
- 1278 these guys is finding out how many TIFIA programs they had,
- 1279 how many people were involved, and how much was spent down
- 1280 and how much was unspent. They may have done that in
- 1281 taking the money down. I don't know if that was a reason.
- 1282 At one time I heard there were four or five times the
- 1283 dollar number of requests that we had or even more, but now
- 1284 we have lessened that. Do you know anything about that,
- 1285 Zachry?
- 1286 Mr. Zachry. Well, sir, I've heard that same general
- 1287 statistic that you had. I saw something recently about the
- 1288 percentage of TIFIA funding that was utilized by each
- 1289 State. And I think the largest was actually Texas that had
- 1290 availed itself of 20 percent of the total program dollars
- 1291 from TIFIA. But again, I don't know how many specific
- 1292 projects were tied up with either TIFIA or on a P3 basis.
- 1293 Mr. Mica. Okay. Well, and does anyone know anything
- 1294 more about the public-private partnerships, any information
- 1295 on that?
- 1296 Mr. Echikson. I have a little more information --
- 1297 Mr. Mica. Yes, go ahead.
- 1298 Mr. Echikson. -- which is you mentioned the I-4

- 1299 project.
- 1300 Mr. Mica. Yes.
- 1301 Mr. Echikson. I think that was what you were referring
- 1302 to. We've used P3 projects on the Goethals Bridge, the
- 1303 Portsmouth Bypass in Ohio, and SH-22 is now -- or 288,
- 1304 excuse me, is taking advantage of the P3 process. On TIFIA
- 1305 we have 59 TIFIA loans that we've closed. So it has been a
- 1306 very effective project.
- 1307 Mr. Mica. Yes.
- 1308 Mr. Echikson. We're fully supportive of public-private
- 1309 partnerships.
- 1310 Mr. Mica. Well, see, and, Echikson, next time you come
- 1311 in and say, oh, Mr. Chairman, because of your great work on
- 1312 MAP-21 and you put more into TIFIA, we did 59 projects that
- 1313 required more personnel because of what you did on the
- 1314 public-private partnerships. You have got yours in Orlando
- 1315 and then you just named the others, make sure to get a list
- 1316 of those because I want to use that. But that does take
- 1317 more personnel, too.
- 1318 I don't mind giving DOT additional personnel, but also
- 1319 our intent was to try to devolve as much as we could of the
- 1320 red tape that Mr. Swonke talked about that I can't get the
- others to come and testify on that you are still imposing

1322 because some of those folks have stayed in DOT even though

- 1323 we have tried to devolve some activities, as many as
- 1324 possible to the local level, and they have a new role
- 1325 justifying their existence. And that is what concerns me.
- 1326 Do you see my point?
- 1327 Mr. Echikson. I do but I would say we're fully
- 1328 supportive of the devolution of certain requirements. The
- 1329 CEs, the States are responsible for all these CEs. They
- 1330 have to report to us but there's not much -- there's
- 1331 limited oversight by FHWA except when they tried to create
- 1332 a new CE. But on the CEs that were developed in the
- 1333 statute --
- 1334 Mr. Mica. And then --
- 1335 Mr. Echikson. -- that you referred to --
- 1336 Mr. Mica. And then, again, you could come in and say
- 1337 that we have gone from whatever it was, more back in 2003
- 1338 with less money, and I am sure it would be less projects
- 1339 and doing more. So I am trying to make your case for you
- 1340 for DOT. I will help you out with the testimony next time.
- 1341 Mr. Echikson. Thank you.
- 1342 Mr. Mica. All right. But I think it would be very
- 1343 helpful if we look at this, where our success is, where we
- 1344 can get you out of the red tape business, where we can

1345 devolve to the States, where they could get more money back

- 1346 quicker to the States because they turn the projects around
- 1347 quickly.
- 1348 You told me you went to 1,800. What was like your
- 1349 previous record?
- 1350 Mr. Swonke. We were -- that's about what we've done in
- 1351 the past couple of years, but before that, it was more
- 1352 below 1,500, more like in the 12 to 1,400 range.
- 1353 Mr. Mica. You are talking actually what you testified
- 1354 to about 25 percent more efficiency out of it. When we did
- the road show for the MAP-21, we took the committee across
- 1356 the country, and we just heard one place after another cut
- 1357 the red tape, there are things that we can do locally, less
- 1358 in Washington, more State and local, and we could get the
- 1359 money out faster, get the projects done and approved
- 1360 faster. And sometimes you don't want to degrade the
- 1361 environment in any event, but sometimes there are very
- 1362 similar -- and in fact, I think California and some of the
- 1363 States have even tougher environmental requirements than
- 1364 the Federal Government. Is that not the case, Mr. Zachry,
- 1365 Mr. Echikson?
- 1366 Mr. Zachry. At least our perspective, yes, sir, that
- 1367 California has very rigorous environmental standards that

1368 as a general rule exceed Federal --

- 1369 Mr. Mica. Yes.
- 1370 Mr. Zachry. -- requirements.
- 1371 Mr. Mica. And we negotiated MAP-21. Of course,
- 1372 Ms. Boxer is still the ranking person there, but she was
- 1373 chair and she wasn't going to give one inch on any issue
- 1374 regarding the environment that she felt wasn't being
- 1375 protected by actions and MAP-21.
- 1376 Well, I think this hearing is really just to sort of
- 1377 take the temperature of what we have done with the last
- 1378 bill, the new bill is coming in. If we have to, we can do
- 1379 some technical adjustments with Chairman Shuster and
- 1380 others, but what we want to do is get the biggest bang for
- 1381 the buck. If you need more personnel and we have programs
- 1382 at the Federal level that warrant them, we want to make
- 1383 certain that you have adequate resources and personnel.
- I think it would be very good, and I will talk to the
- 1385 Secretary and we will ask the Secretary to see if he can
- 1386 send out a letter now saying that some of these standards
- 1387 have been set to the States and that we have maybe even a
- 1388 model of MOU and see if there is more interest in
- 1389 devolving. That is our intent, Congress' intent. Nobody
- 1390 has to do it, but letting the States know that it is there.

1391 We have hammered out some of the details to get us there

- 1392 and here is an example. I think that would be most
- 1393 helpful.
- 1394 Mr. Zachry, you know, you guys are building them and we
- 1395 want to get the maximum for the money. We need to know
- 1396 from you where there are an opportunities for moving this
- 1397 whole process forward faster, can be realized. And a lot
- 1398 it can be the administration. We have got new legislation
- 1399 in place but we can work with Secretary and others to get
- 1400 these things done.
- 1401 And I really appreciate Mr. Swonke risking his entire
- 1402 transportation program and his relationship with DOT to
- 1403 risk coming here today. You are the only one I could find
- 1404 in the entire country. The others ran like scalded
- 1405 rabbits.
- 1406 Mr. Swonke. My pleasure.
- 1407 Mr. Mica. Mr. DeSaulnier, do you have any questions?
- 1408 Welcome, sir.
- 1409 Mr. DeSaulnier. Since I walked in and you were talking
- 1410 about California environmental rules and Senator Boxer, I
- 1411 just had a question to the FHWA. In California we did get,
- 1412 when I was still in the Legislature, a lot of input from
- 1413 our contractors in Caltrans about water permits and I

1414	wonder without, from my perspective pardon the
1415	expression diluting the protection either in the
1416	California Environmental Quality Act or NEPA. Do you look
1417	at those kind of things in terms of effectiveness and maybe
1418	making it if there are obstacles to getting done
1419	efficiently? Because we get a lot of that from the
1420	contractors.
1421	Mr. Echikson. We absolutely have taken several steps
1422	to expedite those and coordinate those reviews. Just
1423	recently, we, along with the Corps of Engineers, reissued
1424	the Red Book, which is all about aligning environmental
1425	reviews. We're supporting, at least on the Federal side,
1426	the use of a single environmental document that all the
1427	different Federal agencies can and should rely upon. So we
1428	take several steps to try to coordinate that and expedite
1429	that. We have a permitting dashboard that's up for certain
1430	projects. We have an eNEPA project where all the
1431	environmental documents can be shared electronically
1432	instead of by hand with copies being sent around. It's all
1433	to try to expedite and reduce the time it takes to permit
1434	and proceed with a project.
1435	Mr. DeSaulnier. And do you measure those outcomes over
1436	time to see if they are still getting the environmental

outcomes you want to but help facilitating getting the

1437

1438 projects up and done? 1439 Mr. Echikson. I don't know that we've had it in place 1440 all those efforts long enough to make that sort of 1441 evaluation, but that's something we're always looking at to 1442 ensure that what we're doing is protective of the 1443 environment. 1444 Mr. DeSaulnier. And then just on a different subject 1445 matter but somewhat similar, I read on, I believe, your 1446 website or DOT's website about performance standards in 1447 general and that a lot of States are taking leadership. I 1448 think Washington, Minnesota, Massachusetts come to mind. 1449 So just watching what they are doing when it comes to 1450 performance standards for the future, both what you have in the act but potentially new ones, do you continue to engage 1451 1452 with the State agencies when it comes to performance 1453 standards? 1454 Mr. Echikson. I'm not quite sure what you're referring 1455 to, but in terms of our Performance Management Program, we 1456 -- one of the important things, because it is a completely 1457 new program with a lot of new requirements for the States 1458 and localities, is we've engaged with our stakeholders extensively to ensure we get their input and to ensure that 1459

1460 whatever we ultimately finalize is -- sort of minimizes the 1461 administrative burden that's being placed on them. 1462 Mr. DeSaulnier. So it would be twofold, and one would 1463 be just project delivery on the new capital side and then 1464 the maintenance and operations. So, for instance, 1465 Washington has something called a Gray Book where they 1466 actually every quarter they measure both investments in the 1467 corridor, capital investments improvements and maintenance 1468 and operations, and then they tell the public what the 1469 results have been in terms of congestion. So do we do 1470 things just to make sure that we are mindful that, as the 1471 expression goes, the States are the laboratories and we are 1472 keeping up with them or at least being apprised of it on both sides, project delivery and then maintenance and 1473 1474 operations of the system? 1475 Mr. Echikson. I think I'd have to get back to you. 1476 I'm not quite sure. I mean in terms of our Performance 1477 Management Program, we're absolutely building off of what 1478 States are doing. We're trying to build a national 1479 program. In terms of project delivery, we work --1480 obviously, the States are the laboratories of democracy, and if they've got great ideas, we've got a whole program 1481 1482 called Every Day Counts that works very closely with the

1483 States and, you know, pushes forward new and innovative

- 1484 ideas so that we can expedite project delivery, one that
- 1485 Mr. Mica mentioned before about the bridge.
- 1486 We've got a whole new sort of bridge program where we
- 1487 install these bridges promptly. They're sort of precast
- 1488 prebuilt bridges that are dropped into place. That was all
- 1489 the result of our Every Day Counts program. So we're
- 1490 trying to do different things, working with the States to
- 1491 expedite project delivery, as well as ensure protection of
- 1492 the environment.
- 1493 Mr. DeSaulnier. Appreciate that. I appreciate that,
- 1494 Mr. Chairman. And if you can get me any material, I would
- 1495 be delighted to look at it.
- 1496 Mr. Echikson. Yes, sir.
- 1497 Mr. Mica. Any additional questions, Ms. Duckworth?
- [Nonverbal response.]
- 1499 Mr. Mica. Well, I want to thank you for participating
- 1500 today. We made some progress. We are also finding some
- 1501 new ways to develop projects. I attended a conference with
- 1502 Bobby Scott down in Orlando, assimilation conference, and
- 1503 one of the technologies we saw there that was developed for
- 1504 assimilation was training bridge inspectors. It is hard to
- 1505 replicate some of the training and also have bridges that

1506 are defective and going out. It is very costly, timeconsuming. But I was quite impressed with some of the 1507 1508 advances for training personnel, see what is out there, 1509 what is safe, some of the monitoring now we have of the 1510 bridges. And some of those are new programs. And you have 1511 got to put this stuff in your next testimony of new things 1512 you are doing. 1513 But there is a lot of good news. We always try to 1514 strive to do better, and you have given us some information 1515 today. We are going to ask you for additional questions, 1516 fill-in-the-blank. So we are going to leave the record 1517 open. I have the testimony of Michael P. Melaniphy, and he is 1518 the president and CEO of American Public Transportation, 1519 1520 APTA. We will put that in the record. Without objection, 1521 so ordered. 1522 [The information follows:] 1523

Mr. Mica. He is not with us but has a wealth of
suggestions and recommendations, observations.

Then, there being no further business, again, I want to
thank our witnesses and, too, their participants for being
with us today. And we will adjourn this hearing. Thank
you.

1530 [Whereupon, at 4:12 p.m., the subcommittee was adjourned.]